

Appln. No. 09/856,320  
Amd. Dated September 28, 2004  
Reply to Office Action of July 8, 2004  
**Replacement Sheet**

**ABSTRACT OF THE DISCLOSURE**

There are provided a human BSSP6 serine protease and a pharmaceutical composition containing this serine protease. Also provided is an antibody to this serine protease or to a fragment thereof.